

CLAIMS

1. A wire holder comprising:

a holding piece abutting against a wire; and

a connecting portion displaceably holding said holding
5 piece by a pressing force of said wire to said holding piece
using as a supporting point a position away from a position
where said wire abuts against said holding piece,

said wire being held by said holding piece pressing
against said wire in a direction different from a direction
10 of displacement of said holding piece so as to cause said
holding piece to displace.

2. An optical fiber connector comprising:

a holding piece abutting against an optical fiber; and

a connecting portion displaceably holding said holding
15 piece by a pressing force of said optical fiber to said
holding piece using as a supporting point a position away
from the position where said optical fiber abuts against
said holding piece,

said optical fiber being held by said holding piece
20 pressing against said optical fiber in a direction
different from a direction of displacement of said holding
piece so as to cause said holding piece to displace.

3. An optical fiber connector as set forth in claim 2,
wherein

25 said optical fiber connector has a case and holder,
said case has a through hole for insertion and
positioning of said optical fiber and an opening for
insertion of said holder,

said holder has said holding piece and said connecting
30 portion and a pressing portion connected to said connecting

portion and blocking said opening, and

by insertion in said opening and pressing said pressing portion, said optical fiber is pressed to said holding piece.

5 4. An optical fiber connector as set forth in claim 3, wherein said holder has a protrusion which latches on the inside side surface of said opening.

10 5. An optical fiber connector as set forth in claim 3 or 4, wherein said holding piece has a protrusion which presses against the inside side surface of said opening.

6. An optical fiber connector as set forth in claim 3, wherein said holder uses a plurality of holding pieces to press said optical fiber from the two side surfaces and hold said optical fiber.

15 7. An optical fiber connector as set forth in claim 3, wherein said holding piece presses said optical fiber through a recessed pressing portion.

20 8. An optical fiber connector as set forth in claim 2 or 3, wherein said holder is formed integrally by a metallic sheet and said supporting point is formed by a through hole formed in said metal material in said connecting portion.